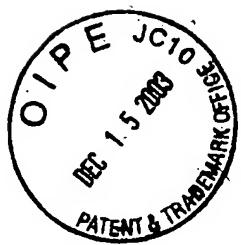


Image
2858



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 9, 2003.


Sylvia Y. Bagne

Applicant	: Brian D. Hunt, et al.	CONFIRMATION NO. 8386
Application No.	: 10/052,302	
Filed	: January 18, 2002	
Title	: CARBON NANOBIMORPH ACTUATOR AND SENSOR	
Grp./Div.	: 2858	
Examiner	: Donald M. Lair	
Docket No.	: 47489/RAG/C766	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PostOffice Box 7068
Pasadena, CA 91109-7068
December 9, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	40	*66	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	4	** 5	0	x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	0
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0

LIST INDEPENDENT CLAIMS: 1, 36, 37, and 64

* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3.
 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3.
 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME.
 **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS".

Attached is our check for \$ to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed.
 Other enclosures:

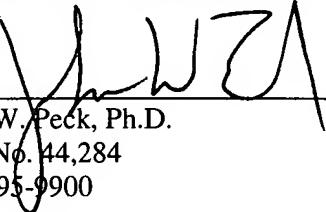
Amendment Transmittal Letter
Application No. 10/052,302

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

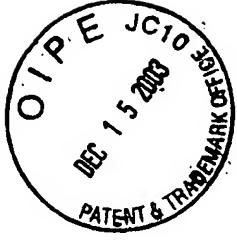
CHRISTIE, PARKER & HALE, LLP

By _____


John W. Peck, Ph.D.
Reg. No. 44,284
626/795-9900

JWP/syb

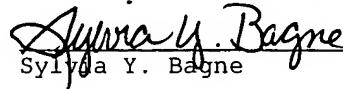
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Sylvia Y. Bagne

Appl No. : 10/052,302 Confirmation No. 8386
Applicant : Brian D. Hunt, et al.
Filed : January 18, 2002
Title : CARBON NANOBIMORPH ACTUATOR AND SENSOR

TC/A.U. : 2858
Examiner : Donald M. Lair

Docket No. : 47489/RAG/C766
Customer No. : 23363

AMENDMENT IN RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 9, 2003

Commissioner:

In response to the Office action of November 13, 2003,
please amend the above-identified application as follows:

Remarks/Arguments begin on page 2 of this paper.